

SUPPLEMENTAL DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket Number 004(EP)USC1X PDDO

First Named Inventor ADRIAN P. WISE

COMPLETE IF KNOWN

Application Number 08/400,397

Filing Date MARCH 7, 1995

Group Art Unit 2302

Examiner Name J. HARRITY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA PIPELINE SYSTEM AND DATA ENCODING METHOD WITH START CODE
DETECTOR

the specification of which

(Title of the Invention)

☐ is attached hereto
OR

☒ was filed on (MM/DD/YYYY)

03/07/1995

as United States Application Number or PCT International

11/18/1996; 02/24/1997;

Application Number

08/400,397

and was amended on (MM/DD/YYYY)

05/11/1997

(if applicable).

I hereby declare that the subject matter of the ☐ attached amendment ☐ amendment filed on was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
92306038.8	EPO	06/30/1992	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9405914.4	GREAT BRITAIN	03/24/1994	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9504019.2	GREAT BRITAIN	02/28/1995	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto

[Page 1 of 4]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Type a plus sign, +, in this box → ☐PTC/SB.04 (8-96)
Approved for use through 9/30/98 OMB 0651-0032
Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
08/082,291		06/24/1993	
08/382,952		02/01/1995	5,519,339

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Ronald J. Clark	21,058		
Robert T. Braun	36,758		
Arthur S. Bickel	34,123		

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:


Name	Robert T. Braun		
Address	2355 Main Street, Suite 200		
Address			
City	Irvine	State	CA
ZIP	92614		
Country	USA	Telephone	(714) 660-5000
Fax	(714) 660-1801		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name	ADRIAN	Middle Initial	P	Family Name	WISE	Suffix e.g. Jr.	
------------	--------	----------------	---	-------------	------	-----------------	--

Inventor's Signature		Date	17 July 97
----------------------	---	------	------------

Residence: City	BRACKNELL, BERKS	State		Country	UNITED KINGDOM	Citizenship	UK
-----------------	------------------	-------	--	---------	----------------	-------------	----


Post Office Address	17 ALBEN ROAD		
---------------------	---------------	--	--

Post Office Address	BINFIELD		
---------------------	----------	--	--

City	BRACKNELL	State		Zip	RG42 4HU	Country	UNITED KINGDOM
------	-----------	-------	--	-----	----------	---------	----------------

☒ Additional inventors are being named on supplemental sheet(s) attached hereto


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	MARTIN	Middle Initial	W	Family Name	SOTHERAN	Suffix e.g. Jr.			
Inventor's Signature					Date	7 th July '97.			
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	24 HOME FARM WAY								
Post Office Address	EASTER COMPTON								
City	BRISTOL	State		Zip	BS12 3SE	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	WILLIAM	Middle Initial	P	Family Name	ROBBINS	Suffix e.g. Jr.			
Inventor's Signature					Date				
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	2 WINDSOR TERRACE								
Post Office Address	CLIFTON								
City	BRISTOL	State		Zip	BS8 4LW	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	ANTHONY	Middle Initial	M	Family Name	JONES	Suffix e.g. Jr.			
Inventor's Signature					Date				
Residence: City	NIMEGEN	State		Country	NETHERLANDS	Citizenship	UK		
Post Office Address	NIMEEGSEBAAN 45 CB NIMEGEN								
Post Office Address	HEILIG LAND STICHTING								
City	NIMEGEN	State		Zip	6564	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	HELEN	Middle Initial	R	Family Name	FINCH	Suffix e.g. Jr.			
Inventor's Signature					Date				
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	41 DRUID WOODS - AVON WAY								
Post Office Address									
City	BRISTOL	State		Zip	BS9 1SZ	Country	UNITED KINGDOM		

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	MARTIN	Middle Initial	W	Family Name	SOTHERAN	Suffix e.g. Jr.			
Inventor's Signature						Date			
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	24 HOME FARM WAY								
Post Office Address	EASTER COMPTON								
City	BRISTOL	State		Zip	BS12 3SE	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	WILLIAM	Middle Initial	P	Family Name	ROBBINS	Suffix e.g. Jr.			
Inventor's Signature						Date	8 July 97		
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	2 WINDSOR TERRACE								
Post Office Address	CLIFTON								
City	BRISTOL	State		Zip	BS8 4LW	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	ANTHONY	Middle Initial	M	Family Name	JONES	Suffix e.g. Jr.			
Inventor's Signature						Date			
Residence: City	NIJMEGEN	State		Country	NETHERLANDS	Citizenship	UK		
Post Office Address	NIJMEEGSEBAAN 45 CB NIJMEGEN								
Post Office Address	HEILIG LAND STICHTING								
City	NIJMEGEN	State		Zip	6564	Country	UNITED KINGDOM		
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	HELEN	Middle Initial	R	Family Name	FINCH	Suffix e.g. Jr.			
Inventor's Signature						Date			
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK		
Post Office Address	41 DRUD WOODS - AVON WAY								
Post Office Address									
City	BRISTOL	State		Zip	BS9 1SZ	Country	UNITED KINGDOM		
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto									

Type a plus sign (+) inside this box → ☐

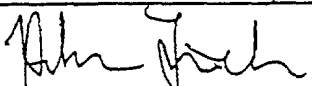
PTO/SB/04 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number



DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
--------------------	--

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	MARTIN	Middle Initial	W	Family Name	SOTHERAN	Suffix	
Inventor's Signature					Date		
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK
Post Office Address	24 HOME FARM WAY						
Post Office Address	EASTER COMPTON						
City	BRISTOL	State		Zip	BS12 3SE	Country	UNITED KINGDOM
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	WILLIAM	Middle Initial	P	Family Name	ROBBINS	Suffix	
Inventor's Signature					Date		
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK
Post Office Address	2 WINDSOR TERRACE						
Post Office Address	CLIFTON						
City	BRISTOL	State		Zip	BS8 4LW	Country	UNITED KINGDOM
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	ANTHONY	Middle Initial	M	Family Name	JONES	Suffix	
Inventor's Signature	<i>Anthony Jones</i>				Date	May 28, 1998	
Residence: City	ARNHEM-ZUID	State		Country	NETHERLANDS	Citizenship	UK
Post Office Address	MUNTENDAMPAD 1						
Post Office Address	6835 BE ARNHEM-ZUID						
City	ARNHEM-ZUID	State		Zip	6835	Country	NETHERLANDS
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	HELEN	Middle Initial	R	Family Name	FINCH	Suffix	
Inventor's Signature					Date		
Residence: City	BRISTOL	State		Country	UNITED KINGDOM	Citizenship	UK
Post Office Address	41 DRUID WOODS - AVON WAY						
Post Office Address							
City	BRISTOL	State		Zip	BS9 1SZ	Country	UNITED KINGDOM
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto							

0977933 020304

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	MARTIN	Middle Initial	W	Family Name	SOTHERAN	Suffix <small>e.g. Jr.</small>
Inventor's Signature					Date	
Residence: City		BRISTOL		State	Country	Citizenship
					UNITED KINGDOM	UK
Post Office Address		24 HOME FARM WAY				
Post Office Address		EASTER COMPTON				
City	BRISTOL	State		Zip	BS12 3SE	Country
					UNITED KINGDOM	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	WILLIAM	Middle Initial	P	Family Name	ROBBINS	Suffix <small>e.g. Jr.</small>
Inventor's Signature					Date	
Residence: City		BRISTOL		State	Country	Citizenship
					UNITED KINGDOM	UK
Post Office Address		2 WINDSOR TERRACE				
Post Office Address		CLIFTON				
City	BRISTOL	State		Zip	BS8 4LW	Country
					UNITED KINGDOM	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	ANTHONY	Middle Initial	M	Family Name	JONES	Suffix <small>e.g. Jr.</small>
Inventor's Signature					Date	
Residence: City		NIMEGEN		State	Country	Citizenship
					NETHERLANDS	UK
Post Office Address		NIMEEGSEBAAN 45 CB NIMEGEN				
Post Office Address		HEILIG LAND STICHTING				
City	NIMEGEN	State		Zip	6564	Country
					UNITED KINGDOM	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	HELEN	Middle Initial	R	Family Name	FINCH	Suffix <small>e.g. Jr.</small>
Inventor's Signature					Date	
				11th July 1997		
Residence: City		BRISTOL		State	Country	Citizenship
					UNITED KINGDOM	UK
Post Office Address		41 DRUID WOODS - AVON WAY				
Post Office Address						
City	BRISTOL	State		Zip	BS9 1SZ	Country
					UNITED KINGDOM	

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

Type a plus sign (+) in this box → ☐

PTO/SB/04 (8-96)
Approved for use through 9/30/98 OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

DECLARATION

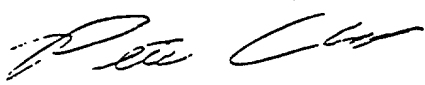
ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	KEVIN		Middle Initial	J	Family Name	BOYD		Suffix e.g. Jr.	
Inventor's Signature						Date	4/7/97		
Residence: City	BRISTOL		State		Country	UNITED KINGDOM		Citizenship UK	
Post Office Address		21 LANCASHIRE ROAD							
Post Office Address									
City	BRISTOL		State		Zip	BS7 9DL		Country UNITED KINGDOM	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	ANTHONY PETER		Middle Initial	J	Family Name	CLAYDON		Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City	BATH AVON		State		Country	UNITED KINGDOM		Citizenship UK	
Post Office Address		14 SYDNEY BUILDINGS							
Post Office Address									
City	BATH AVON		State		Zip	BA2 6BZ		Country UNITED KINGDOM	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name			Middle Initial		Family Name			Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City			State		Country			Citizenship	
Post Office Address									
Post Office Address									
City			State		Zip			Country	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name			Middle Initial		Family Name			Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City			State		Country			Citizenship	
Post Office Address									
Post Office Address									
City			State		Zip			Country	
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name			Middle Initial		Family Name			Suffix e.g. Jr.	
Inventor's Signature						Date			
Residence: City			State		Country			Citizenship	
Post Office Address									
Post Office Address									
City			State		Zip			Country	
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto									

Type a plus sign in this box → ☐PTO/SB/04 (8-96)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	KEVIN			Middle Initial	J	Family Name	BOYD		Suffix e.g. Jr.
Inventor's Signature							Date		
Residence: City	BRISTOL			State		Country	UNITED KINGDOM		Citizenship UK
Post Office Address	21 LANCASHIRE ROAD								
Post Office Address									
City	BRISTOL			State		Zip	BS7 9DL		Country UNITED KINGDOM
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	ANTHONY PETER			Middle Initial	J	Family Name	CLAYDON		Suffix e.g. Jr.
Inventor's Signature							Date		
Residence: City	BATH AVON			State		Country	UNITED KINGDOM		Citizenship UK
Post Office Address	14 SYDNEY BUILDINGS								
Post Office Address									
City	BATH AVON			State		Zip	BA2 6BZ		Country UNITED KINGDOM
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name				Middle Initial		Family Name			Suffix e.g. Jr.
Inventor's Signature							Date		
Residence: City				State		Country			Citizenship
Post Office Address									
Post Office Address									
City				State		Zip			Country
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name				Middle Initial		Family Name			Suffix e.g. Jr.
Inventor's Signature							Date		
Residence: City				State		Country			Citizenship
Post Office Address									
Post Office Address									
City				State		Zip			Country
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name				Middle Initial		Family Name			Suffix e.g. Jr.
Inventor's Signature							Date		
Residence: City				State		Country			Citizenship
Post Office Address									
Post Office Address									
City				State		Zip			Country

☐ Additional inventors are being named on supplemental sheet(s) attached hereto